Did I convince you?

- Yes
- No

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The SCIENCE! of Icewings

dragondrawing333

I forgot to put this in *The Science!!! Of Maximum Ride* a few days ago, but i want to add a disclaimer. I am *not* an actual, working scientist, i am a SCIENCE!!! Nerd who enjoys tearing your favorite fantastical worlds into little ity-bitty peices. When i try to explain a concept in one of these papers that i have never encountered before, i learn the topic i need to explain, but i also try my very best to learn *everything* relating to it, but i am not always right (Suprise suprise!) and that is why i encourage you to do your own research, and if i'm somehow wrong, correct me.

SCIENTIST!!! **(nickname)**

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The SCIENCE! of Icewings

vanilladragon282

@SCIENCE! I don't actually know how the nanobot fog kills, because it's been a while since I read the book. And as for FNAF, I'd say the animatronics *DEFINITELY* fall smack in the middle of *Uncanny Valley,* because the kids' eye sockets and teeth still show out of the mouth and eye holes of the animatronics. And don't even get me started on the *'Remnant'* junk.

1

~+Rexy+~

Queen of all things Jurassic Park and anime related
Status: Semi-Active

#RememberHurricane
#LGBTQ+
LunaStar, *Gulfstream*, *Violet* ***~Forum Sis***

OC's:

Aquila/Zeus
Crocodile
Python
Cactus
Kuchikori
Borealis
Prismatic
Souleater
Myscelia Ethusa
Mendica
Hornet

The SCIENCE! of Icewings

dragondrawing333

Unfortunately, I can't give a full paper on The Fog Diver, at least until i read the book. I could write a paper on The Fog Diver now, but it probably won't be very good, and re write it once i've finshed the book. Or i could just wait to write it.

0

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vanilladragon282

@SCIENCE! It's fine, I can wait! Side note, I finished *The Hive Queen* yesterday, it was awesome.

1

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You know how i said that the Fog Diver would invariably get lost on it's way to me? I think that happened to The Hive Queen. Mail men, you can't trust them.

0

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tigerdragon6181

WOW I'm so proud of myself I managed to read all of your SCIENCE! explanations without my brain exploding so now I think I'll sit down and stop straining my brain.
chills
That's better. Anyway, all of your explanations are REALLY COOL and very valid I especially liked the bit you did on RainWings. Can you do one about the HiveWings and their powers?

1

-=+Deisma+=-

She | her | SandWing

Forum sibs: Zane, Prism, Jacquelyn, Glamour & Nimarfira

"We are not doing get help."

**"We don't want to change,
We just want to change everything!"**

A Talon in Three Worlds: /353086

The SCIENCE! of Icewings

dragondrawing333

Hufflepuff- That is *really* impressive. Even *I*, the one who *wrote* those posts, can have a difficult time wading through the marsh of SCIENCE!!! that is this thread. I'm really glad that you enjoyed this, i try my hardest to make SCIENCE!!! fun and intresting, and there will be more posts coming out (eventually). also, HAHAHA i tricked you into *LEARNING!*

0

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The SCIENCE! of Icewings

dragondrawing333

Hufflepuff- I forgot the last part of your post. I'm waiting for my copy of The Hive Queen to write *The Science!!! Of (Something!!!)*

0

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The SCIENCE! of Icewings

tigerdragon6181

Oh no I have been fooled into LEARNING THINGS over WINTER BREAK!!! But if it's learning about dragons it doesn't really count. Anyway, @Scientist I really hope you enjoy The Hive Queen once you read it! It's really good and filled with ideas for SCIENCE! to write about!

2

-=+Deisma+=-

She | her | SandWing

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A Talon in Three Worlds: /353086

The SCIENCE! of Icewings

dragondrawing333

AAAUAGGGGGGGGGGUUUUUGAAA!!!! It's so painful! IT'S AGONY!!! I can't read The Hive Queen! Come on Mail dude! Come on! Do yor JOB!

0

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The SCIENCE! of Icewings

vanilladragon282

boop

0

~+Rexy+~

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Sorry, still trying to think up ideas. It's suprisingly hard.

☆ 0

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The SCIENCE! of Icewings

vampiredragon5226

The mind serum in that one book series that the name of I could probably remember in the morning with Amidity, Erudite, and Dauntless(can't remember the other two factions).

☆ 1

^¥Ash Spawn¥^
He/Him

Slitherin
Forum Family: Zane, Ruby

What some call sands of time, I call the ashes of age.
Afterall, that's what'll be left behind in the end, ashes.

The SCIENCE! of Icewings

vampiredragon5226

Also, Titan shifters (Attack on Titan).

0

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The SCIENCE! of Icewings

vampiredragon5226

My theory for the Titan shifters is that they somehow have the ability to transform the monicules around them into solid shape to form the Titan around them, and then they have some kind of nervous system that they can detract from their body at will to control the Titan they formed around themself. Also for the certain Titan per person could be relayed back to their personality which could possibly affect which Titan they form.

1

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The SCIENCE! of Icewings

sandwings117

Dragons are probably more likely to fit in the bird section, because birds actually have a scale-like thing under their feathers (I should know, because I have one). Either that or they're their own completely different catagory, which seems so, considering that there're other dragon species on the other continent. This means that there is a catagory to fall into, otherwise the other continent probably wouldn't have any dragons at all.

1

The SCIENCE! of Icewings

sandwings117

So, the mind works with electronic pulses and those sorts, so maybe it works by sort of... scanning those electronic pulses? I don't know, but that's my guess...

1

The SCIENCE! of Icewings

vampiredragon5226

Wait are you talking about my Titan-shifter theory?

0

---

^¥Ash Spawn¥^
He/Him

Slitherin
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The SCIENCE! of Icewings

sandwings117

I'm going to cover the normal silk stuff... there's a wide spinnerett like thing in their arm, and it shoots out of a "sack" which is liquid until it starts hardening when it comes into contact with air.

1

The SCIENCE! of Icewings

vampiredragon5226

Also maybe the Titans active a chemical reaction that causes the human that is somehow digested(I don't fully understand that bit) to transform the monicules like with the Titan-shifters(except they can do the chemical reaction on their own). As to why it's that certain area on the back on the neck, I believe that it's because that the human controlling it is in that area. And it just so happens that is right in the temple which is so oftenly associated with the brains, so from there we can infer that the human in the temple is the main component of the Titan's nervous system and the human brain is affected by the chemical reaction that caused it to have been bestowed such power to be changed back. Which is most likely another chemical reaction in which the chemical is only in Titan-Shifters, or the descendants of the first Titan(I can't remember). So that is my theory on Titans. Do I get an A+?

1

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He/Him

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The SCIENCE! of Icewings

tigerdragon6181

Yes an A+ to all of you. So I have been thinking about how every once in a while there is a firescales SkyWing could we maybe do one on those?

0

-=+Deisma+=-

She | her | SandWing

Forum sibs: Zane, Prism, Jacquelyn, Glamour & Nimarfira

"We are not doing get help."

**"We don't want to change,
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A Talon in Three Worlds: /353086

The SCIENCE! of Icewings

vanilladragon282

@FrozenBrine ...But titans are made of yeast. (MatPat covers what the titans are in a Film Theory video) Also, the screech-control (Annie's thing where she screams to draw the titans towards her/Eren's ability to control the titans) and crystal formation (Walls/Annie's 'coffin')

0

~+Rexy+~

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The SCIENCE! of Icewings

dragondrawing333

My Gosh! I leave for a day and a **billion** people comment! Thank you for all the help! Okay, here we go:
Frozen Brine- I have zero idea what your talking about, Ive never heard read any book like that. Your theory is very intresting. I've watched Attack on Titan (I'll have that nightmare for the rest of forever) and i've wanted to do some papers on it, but i wasn't sure if anyone else had seen it and if they haven't, i did't really want to put the idea into their heads. Also, A++++++++++ for writing your own theory.
Sandwings117- The classification of animals is called *Taxonomy*, and it is fairly complicated, i could write a paper fully devoted to classifying the Phyrrian dragons, though it would probably be really hard to wade through due to the large amount of SCIENCE!!! neccesary to understand Taxonomy.
Hufflepuff- I'm not sure what you mean by that, but iv'e already posted one on The SCIENCE!!! of Peril.
Rexy- I saw that episode too. Those are both great topic ideas! I'll probably never cover the Titan Shifter's... Titan Shifting, because it's pretty much magic.

☆ 0

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The SCIENCE! of Icewings

vampiredragon5226

The crystal formation is either the cells in the Titans getting super close together, or they simply transform the monicules yet again but it's most definitely quicker than the actual transformation from human to Titan. Now the screech control I feel like I should leave that to SCIENCE!!! But I'ma do it anyways. The screech is not controlling them, but merely drawing them to her. The sound she makes is most likely too similar to the first Titan for the Titans to recognize. Since they are always looking for that specific person to turn them back, so therefore they be racing towards her to eat her. And then whatever human is there will be spotted and they will start attacking. So that is that theory.

☆ 1

^¥Ash Spawn¥^
He/Him

Slitherin
Forum Family: Zane, Ruby

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The SCIENCE! of Icewings

vampiredragon5226

Oh shoot, I forgot to cover Erin's control. Well, I'm not that far into the series, so I'll just go with the most plausible theory I can think of while not skipping ahead to see that in action. He's using some kind of electrical energy wave (since the brain is controlled that way), so therefore that outside disturbance will affect the humane brain in the temple to preform actions that it's instinct while turned into a Titan could not comprehend without extreme help.

1

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He/Him

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The SCIENCE! of Icewings

tigerdragon6181

@Scientist: oh shoot sorry I forgot you already made one on Peril

0

-=+Deisma+=-

She | her | SandWing

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The SCIENCE! of Icewings

dragondrawing333

I'm thinking about adding a little section to the end of each of my papers about what i'm currently learning, it may or may not have anything to do with the topic, but that way you could learn along with me, if that intrests you?

0

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The SCIENCE! of Icewings

vampiredragon5226

snaps fingers I think I got it. So remember the earlier mentioned yeast? Well, if the Titans are made of it then the chemicals that are in whatever that thing inside I'm assuming is their stomach actives the yeast inside the human body and that comes pouring out to form a Titan. How it knows exactly what shape to become I haven't figured out(though maybe it has something to do with the unknown traits of it).

1

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The SCIENCE! of Icewings

dragondrawing333

I'd suggest Looking up Film Theorys video on Attack on Titan.

0

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The SCIENCE! of Icewings

vampiredragon5226

I watched one and haven't bothered with the others yet.

0

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The SCIENCE! of Icewings

dragondrawing333

The Science!!! Of Into the Spider-Verse

Spider-man: Into the Spider-Verse is undoubtedly one of the best Marvel movies I've ever seen. But I think I can make it slightly better with SCIENCE!!!

I'm changing it up a little with this post, I'm not going to be posing a question and then answering it, like I usually do, I'm going to be explaining the science that the movie gives us.

Spider-man: Into the Spider-Verse follows the origin of Miles Morales as the one, the only, Spider-man… or rather, a *Spider-person.*
The core concept of the plot revolves around a scientific theory called: *The Many Worlds Interpretation*. Also known as: MWI, the Everett interpretation, the theory of the universal wavefunction, and the multiverse theory, the Many Worlds

Interpretation is an interpretation of Quantum Mechanics, the study of the smallest things in the universe, that states that all possible outcomes do happen, just in differing planes of reality. These planes of reality exist in the same physical space and time as the others, but are incapable of interacting with each other in any way. Believe it or not, that was the simple explanation, now I'm going to get into the complex explanations. If you're not ready to have your mind **blown**, don't read on.

If we're going to dive into the weird and crazy world of quantum mechanics, we need to talk about a "simple" thought experiment known as *Schrödinger's Cat*. Developed by Physicist Erwin Schrödinger in 1935, it unfolds as follows: A cat, a vial of poison, and a radioactive substance are placed in a box, if a computer detects any radioactivity, the vial is broken, and the cat is killed by the poison. In *The Copenhagen Interpretation*, the cat, when placed in the box, is in a state of being *both alive and dead*, this happens because, according to the Copenhagen Interpretation, until observed, nothing has definite properties, and when observed all possible outcomes change into a single outcome in something called a *Wave Function Collapse*. In the box, prior to opening, the cat is caught in a state of both life and death, but when Schrödinger opens the box, the possibilities collapse into one, and he will either find the cat alive or dead. Poor kitty.

The Many Worlds Interpretation, developed by Hugh Everett the Third in 1957, when applied to Schrödinger's cat, states that, when the differing possibilities are presented, they split off of each other into separate universes, one where the cat lives, one where the cat dies, and one where the cat escapes the box and gets Shrodinger inprisoned for animal abuse, all of these existing in the same area of space and time but no longer able to interact with, nor observe each other. This makes the Many Worlds Interpretation difficult, if not impossible to prove or disprove, and it is not generally accepted as truth, but it's still lots of fun to think about, that, or existential crisis inducing.

I'm sorry this ended up being so short, I had planned to talk about Superpositioning and Quantum Mechanical interactions, but I thought those we're just a *bit* too complicated for me to explain in any detail, for right now anyway.

What I'm learning: Quantum Tunneling.

☆ 0

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The SCIENCE! of Icewings

dragontrick128

if anyone doesn't mind i think i cracked the code for animus magic

☆ 0

Call me **Arcex.**

If I'm impatient I'm excited about something.
I'm almost always active
join the wasteland /356412

The SCIENCE! of Icewings

dragontrick128

because im ready to tell

0

Call me **Arcex.**

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The SCIENCE! of Icewings

dragondrawing333

Goi right ahead. I encourage anyone who has a theory, to post it.

0

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The SCIENCE! of Icewings

dragontrick128

happy late new year

0

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The SCIENCE! of Icewings

dragontrick128

so what i think is that animus magic can rearrange or change their properties for example turtle's coarl it could have something like a magnetic feild to know where objects he wants to find are but i have no *evidence* for it

0

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The SCIENCE! of Icewings

dragondrawing333

That's intresting, but *how* does the magic change the properties.

0

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The SCIENCE! of Icewings

hydrakitten48

this might be hard, but the science of the *Story Thieves* series. okay, it might be really hard and it might include some existential crises

0

<3Fantasy/Lilac<3
She/Her
Proud Catholic
Bookish Writer-Editor
Fam: Everyone
BotW: 345247
EST. 10/08/14
~ 1632 stars ~
/352812
/354852

Don't think of this as a goodbye, think of it as a "see you later."

The SCIENCE! of Icewings

dragontrick128

i dont really know how it might happen im not that smart

0

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The SCIENCE! of Icewings

vanilladragon282

HAPPY NEW YEAR!!!!

0

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